Docket No.

271997US0PCT



TENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Yvonne HEISCHKEL, et al.

SERIAL NO:

10/539,830

GAU:

FILED:

June 17, 2005

EXAMINER:

FOR:

METHOD FOR THE PRODUCTION OF RADIATION-CURABLE URETHANE (METH) ACRYLATES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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22850

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SEP 1 9 2005 SHEET 1 OF 2

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Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO.		SERIAL NO.					
			27 1997 0001 01	10/539,830						
			APPLICANT							
LIST OF	REFE	RENCES CITED BY A	PEICANT	Yvonne HEISCHKEL, et al.						
				FILING DATE		GROUP				
	_			June 17, 2005						
U.S. PATENT DOCUMENTS										
EXAMINER		DOCUMENT	DATE	NAME	CLASS	SUB	SUB FILING DATE CLASS IF APPROPRIATE			
INITIAL		NUMBER	-			CLASS	92.00			
	AA					<u> </u>				
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		DOCUMENT	DATE	COUNTRY	TRANS			LATION		
		NUMBER	DATE	00011111		YES	<u> </u>	NO		
	AG	0 054 105	06/23/82	EP (English abstract only)				NO		
	АН	33 16 593	11/08/84	DE (with English abstract)				NO		
	Al	0 279 303	08/24/88	EP (equivalent of US 5096938)				NO		
	AJ	0 921 168	06/09/99	EP (equivalent of US 6107362)				NO		
•	AK	1 644 798	09/24/70	DE (equivalent of GB 1159551)				NO		
	AL	27 37 406	02/22/79	DE (equivalent of US 4225695)				NO		
	AM	0 053 749	06/16/82	EP (equivalent of US 4380604)				NO		
	AN	195 25 489	01/16/97	DE (equivalent of US 5684081)				NO		
	AO	0 942 022	09/15/99	EP (equivalent of US 6207744)				NO		
	AP	0 928 800	07/14/99	EP (equivalent of CA 2258813)				NO		
	AQ	1 085 065	03/21/01	EP (equivalent of US 6465539)				NO		
	AR	1 138 710	10/04/01	EP (equivalent of US 6500876 & US 2001/0038917)				NO		
	AS	2 115 373	10/21/71	DE (equivalent of US 3782961)				NO		
	AT	102 00 583	07/10/03	DE (with English abstract)				NO		
	AU	199 41 136	03/01/01	DE (equivalent of US 6437172)				NO		
	AV	38 43 843	07/05/90	DE (equivalent of US 5159106)				NO		
	AW	38 43 854	06/28/90	DE (equivalent of US 5350877)				NO		
	AX	199 37 911	02/15/01	DE (with English abstract)				NO		
	AY	199 29 258	12/28/00	DE (equivalent of US 6458991)				NO		
	AZ	0 554 651	08/11/93	EP (with English abstract)				NO		
	AAA	100 63 175	06/20/02	DE (equivalent of US 6818791 & US 2004/0024241)				NO		
	AAB	994 890	06/10/65	GB				NO		
	AAC	0 000 194	01/10/79	EP (equivalent of US 4160080)				NO		
	AAD	0 649 866	04/26/95	EP (with English abstract)				NO		
					Additional References sheet(s) attached					
Examiner		<u> </u>			Date Considered					
				t citation is in conformance with MPEP 60	09; Draw li	ne through	citation	if not in		
contormance	and no	ot considered. Include i	copy of this form	n with next communication to applicant.				1		

SHEET 2 OF 2

ATTY DOCKET NO. 271997US SERIAL NO. U.S. DEPARTMENT OF COMMERCE Form PTO 1449 (Modified) PATENT AND TRADEMARK OFFICE 10/539,830 **APPLICANT** LIST OF REFERENCES CITED BY APPLICANT Yvonne HEISCHKEL, et al. GROUP **FILING DATE** June 17, 2005 **FOREIGN PATENT DOCUMENTS TRANSLATION** DOCUMENT COUNTRY DATE NUMBER NO YES 101 61 156 06/18/03 DE (equivalent of US 2005/0043467) NO AAE EP (equivalent of US 4292152, US 4324744, US 02/06/80 NO AAF 0 007 508 4298738, US 4385109 & US 4710523) NO EP (equivalent of US 4710523 & US 4298738) AAG 0 057 474 08/11/82 NO 196 18 720 11/14/96 DE (with English abstract) AAH AAI 0 495 751 07/22/92 EP (equivalent of CA 2059145) NO NO 0 615 980 EP (equivalent of US 5534559) AAJ 09/21/94 NO AAK 198 26 712 12/23/99 DE (with English abstract) 09/28/00 DE (equivalent of US 6562464) NO AAL 199 13 353 NO AAM 199 57 900 06/07/01 DE (with English abstract) OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) BILLET. "Konstruktive Ausfuehrungsformen von Verdampfern", Verdampfertechnik, HTB-Verlag, Bibliographisches Institut AAN Mannheim, page 53 1965 HUTCHISON et al. "Photoinitation of Vinyl Polymerization by Aromatic Carbonyl Compounds", Advances in Polymer Science, vol. 14, pages 50-86 AAO 1974 DIETLIKER. "Photoinitiators for Free Radical and Cationic Polymerisation", Chemistry & Technology of UV & EB Formulation form Coatings, Inks & Paints, vol. 3, pages 115-298, 363-366 AAP MASSON. "Decomposition Rates of Organic Free Radical Initiators", Polymer Handbook, vol. 2, pages II-1-II-43 AAQ 1975 **Date Considered** Examiner

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.



U.S. PCT Application Serial No.: 10/539,830 Docket No.: <u>271997US0PCT</u>

STATEMENT OF RELEVANCY

		AP has been cited in s being submitted herewith		
		al Searching Authority.		T
		have been cited i		Search Report.
3) co	References py of these refe	AG-AO, AQ-AAQ rences is being submitted	_ are discussed in the s here with.	pecification. A
•		are additional pr		cant. A copy of